

## State of New Hampshire DEPARTMENT OF ENVIRONMENTAL SERVICES

6 Hazen Drive, P.O. Box 95, Concord, NH 03302-0095 (603) 271-3503 FAX (603) 271-5171



February 9, 2004

**LETTER OF DEFICIENCY #WSEB 04-011**CERTIFIED MAIL #7000 0600 0023 9932 6702

Jeffrey Callow Longview Acres LLC 3 Craney Pond Road Henniker, NH 03242-3372

Subject: Henniker - Public Water System: Henniker Motel (EPA #1128030)

Dear Mr. Callow:

The records of the Department of Environmental Services (DES) show that the Henniker Motel water system is classified as a public water system (PWS), as defined by RSA 485:1-a. A PWS is defined as any water system serving 15 or more services, or 25 or more people for 60 or more days per year.

## **BACTERIA MONITORING**

The water system owner is required to submit samples to the State laboratory or a State-certified laboratory for coliform bacteria analysis in compliance with NH Administrative Rule Env-Ws 325

DES records show that Standard Maximum Contaminant Level (MCL) violation for total coliform bacteria, as defined in NH Admin. Rule Env-Ws 315.01 had occurred and that a Notice of Violation (NOV) was issued for the month of **July 2003** (copy of NOV dated July 25, 2003 is enclosed).

Pursuant to Env-Ws 351, owners of public water systems are required to issue public notification when a system has exceeded the MCL limit for coliform bacteria. As a result of the failure to perform public notification for the July 2003 MCL violation, a NOV, dated October 21, 2003, was sent to you (copy enclosed). The NOV requested that you issue public notification within 30 days of learning of the MCL violation and submit a copy to DES immediately. To date, no proof of public notice has been received by DES, thus placing the water system in violation of Env-Ws 351.01.

In view of the public notice violation, DES believes the deficiency can be corrected, and future violations prevented, by taking the following actions:

By February 23, 2004, carry out the public notice requirements for the July 2003 MCL violation listed above; and

2 By March 8, 2004, provide proof of public notice to DES

TDD Access: Relay NH 1-800-735

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## SANITARY SURVEY

Pursuant to NH Admin. Rule Env-Ws 306, PWSs are subject to periodic inspections or sanitary surveys by DES staff. All transient non-community public water supply systems are subject to a sanitary survey once every five years. The purpose of the sanitary survey is to determine the water system's compliance with RSA 485 and applicable rules relative to federal and state drinking water standards.

On January 27, 1999, personnel from DES conducted a sanitary survey of the Water System. A copy of the Sanitary Survey Report dated January 28, 1999 is enclosed herewith, along with a deficiency follow-up letter dated January 12, 2004. The sanitary survey significant deficiency is as follows:

## Sampling Tap

The present piping configuration in the pumphouse makes it impossible to determine the water quality for each source or after each treatment process. New Hampshire design standards require that all sources be capable of being sampled individually. Only in this way is it possible to monitor the water supply completely and to isolate pollution sources when necessary. A sampling tap for each source and treatment process must be installed. The treatment tap should be located after the treatment facilities and the source sampling taps should be located on each well waterline prior to its entry to the first on-line storage tank. They should be located at least 12 inches above the pumphouse floor in an easily accessible location.

NH Admin. Rule Env-Ws 306 requires a significant deficiency identified in a sanitary survey to be corrected within 90 days of the date of the inspection. To date, DES has not received any correspondence indicating that the deficiencies have been corrected.

DES believes the sampling tap deficiency can be corrected by taking the following actions:

- 3 By February 23, 2004, install a sampling tap for the bedrock well source. The source sampling tap should be located on the well waterline prior to its entry to the first on-line storage tank. It should be located at least 12 inches above the pumphouse floor.
- 4 By March 8, 2004, provide DES with documentation that the work has been completed.

In the event compliance is not achieved within these time periods, DES may take further enforcement action, including issuing an order requiring the deficiencies to be corrected, initiating an administrative fine proceeding, and/or referring the matter to the NH Department of Justice for imposition of appropriate penalties.

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The bacteria MCL public notice and sanitary survey deficiencies documentation as requested above should be forwarded to the following:

Anne S. Bailey
Department of Environmental Services
Water Supply Engineering Bureau
29 Hazen Drive, PO Box 95
Concord, NH 03302-0095

Please contact Anne Bailey by phone at (603) 271-0672, or by e-mail at abailey@des.state.nh.us if you have any questions regarding this letter.

Rene Pelletier, P.G., Manager Land Resource Programs

Sincerely

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Enclosures: MCL Notice of Violation dated July 25, 2003

P/N Notice of Violation dated October 21, 2003

Master Sampling Schedule

Bacteria MCL Public Notice Form Sanitary Survey dated January 28, 1999

Follow-Up Letter to Sanitary Survey dated January 12, 2004

cc: Gretchen Rule, DES Legal Unit
Mary Clairmont, DES WSEB
Town of Henniker Health Officer

EDA D : 1

EPA Region 1